

	Amendment	Date
R0	First issue	18/12/15

## V-CUT BOARD SPECIFICATION OUTLINES

### Non-NBS Type General Description

#### 1. V-Cut Plasterboard – Curved Detailing

V-Cut Flexi-board plasterboard – pre-slotted off-site using *Knauf/British Gypsum or Siniat* standard 12.5mm thick boards fully slotted at 7.6mm centres down the length of each board to enable boards to readily fit to a curved support structure formed from timber or metal studwork. Flexi-boards are fixed to grid-work by means of drywall screws.

Boards are supplied flat and require a light skim of plaster prior to decoration.

Manufacturer: V-Cut Ltd, Festival House, 39 Oxford Street, Newbury, RG14 1JG. Telephone: 08450 585869. Fax 08450 585871. Email: [info@vcut.co.uk](mailto:info@vcut.co.uk). Web: [www.vcut.co.uk](http://www.vcut.co.uk)

### Typical 'NBS Type' Specifications

Curved Wall assuming British Gypsum boards and framing would be as follows:

#### 1xx METAL STUD CURVED WALL LINING SYSTEM TYPE xx

- Manufacturer:
  - Boards: V-Cut Ltd, Festival House, 39 Oxford Street, Newbury, RG14 1JG Tel: 08450 585869 Fax: 08450 585871 Email: [info@vcut.co.uk](mailto:info@vcut.co.uk). Web: [www.vcut.co.uk](http://www.vcut.co.uk) or similar approved.
  - Product reference: V-Cut Flexi-board.
  - Framing: British Gypsum Ltd, East Leake, Loughborough, Leicestershire LE12 6JT Tel: 0870 545 6123 Fax: 0870 545 6356 Email: [BGTechnical.Enquiries@bpb.com](mailto:BGTechnical.Enquiries@bpb.com) Web: [www.british-gypsum.com](http://www.british-gypsum.com) or similar approved.
  - Plasterboards: British Gypsum standard plasterboard
  - Product reference: Gypwall Curve or similar approved.
- Studs:
  - Type: 48mm Gyframe 48 S 50 'C' Studs or similar (size according to manufacturer's guidelines).
  - Centres: generally 300mm or less as required to form curvature.
- Head & floor track:
  - Type: CurveLyner.
- Insulation: Not required.

- Thickness:-.
- Linings: 1 x 12.5mm V-Cut Flexiboard 1200 x 2400 square edge with slots at 7.6mm centres on the reverse face fixed with drywall screws.
- Finishing: Joints taped and light skim coat surface as manufacturer's recommendations.
  - Primer/ Sealer: Primer to painted areas.
  - Accessories: Metal beads/stops recommended by board manufacturer.
- Other requirements:-.

Curved Wall assuming timber framing would be as follows:

**1xx TIMBER STUD CURVED WALL LINING SYSTEM TYPE xx**

- Manufacturer:
  - Boards: V-Cut Ltd, Festival House, 39 Oxford Street, Newbury, RG14 1JG Tel: 08450 585869 Fax: 08450 585871 Email: [info@vcut.co.uk](mailto:info@vcut.co.uk). Web: [www.vcut.co.uk](http://www.vcut.co.uk) or similar approved.
  - Product reference: V-Cut Flexiboard.
  - Plasterboards: British Gypsum standard plasterboard
  - Framing: -.
- Studs:
  - Type: 38 x 63mm timber or similar (size according to manufacturer's guidelines). Timber to be seasoned with a moisture content not exceeding that recommended in BS 5268: Part 2: 1991. Bracing with RB1 resilient bars according to system manufacturer's guidelines.
  - Centres: generally 300 mm or less as required to form curvature.
- Head & floor condition:
  - Type: 38 x 63mm timber or MDF pre shaped to the required curvature. Timber to be seasoned with a moisture content not exceeding that recommended in BS 5268: Part 2: 1991.
- Insulation: Not required.
  - Thickness:-.
- Linings: 1 x 12.5 mm V-Cut Flexiboard 1200 x 2400 square edge with slots at 7.6mm centres on the reverse face fixed with drywall timber screws.
- Finishing: Joints taped and light skim coat as manufacturer's recommendations.
  - Primer/ Sealer: Primer to painted areas.
  - Accessories: Metal beads/stops recommended by board manufacturer.
- Other requirements:-.